



WASTE MANAGEMENT POLICY



POLICY STATEMENT



IQAC Department

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Bahujan Hitay , Bahujan Sukhay!
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WASTE MANAGEMENT POLICY

Preamble

Waste Management is one of the challenges that educational institutions have to face in accomplishing the sustainability goals. In 2016 the Union Ministry of Environment, Forests and Climate Change released the updated Solid Waste Management Rules which applies to every Solid Waste generator contributing to Waste generation in the premises. In recent years, technologies have been developed that not only help in generating substantial quantities of decentralized energy but also in reducing the quantity of Waste for its safe disposal.

Features in the Campus:

- Vermi composting plant.
- Dust bins for to collect wet & dry waste.
- Student Projects on Waste management

1). Waste Management Policy Statement

The MGPC Waste Management Policy articulates commitment to reducing its environmental impacts through effective Waste Management and sustainable practices converting Waste into resource. The Campus strives to work for obtaining a Zero Waste plan thus obtaining its Eco-friendly status through the policy of “reduce, reuse and recycle”.

2) Objectives

- Minimizing the consumption of natural resources.
- Avoiding and minimizing the generation of Waste.
- Reducing, re-using, recycling and recovering Waste.
- Ensure segregation of Waste at the source
- Treating and safely disposing of Waste to reduce the pollution.
- Promoting and ensuring the effective delivery of Waste services.
- Achieving integrated Waste Management reporting and planning.
- Ensure that the stakeholders are aware of the impact of Waste on their health, wellbeing and the environment through Awareness programs
- Ensure the protection of the environment through effective Waste Management measures.
- Encourage Waste to energy options through projects and research work

3) Waste Management Plan

1. Setting short term and long-term targets and conservation strategies pertaining to the UN Sustainable Goals.
2. Initiate sustainable practices like Composting for Waste generated from the Canteen.
3. Reduce e-waste to maximum with proper maintenance, before moving on to Replace & Recycle stage.
4. Continue to introduce innovative strategies to reduce paper Waste and plastic Waste in the Campus
5. Ensure effective disposal methods for Laboratory and Hazardous Wastes generated in the campus.
6. Provide training for faculty, students and staff about Waste Management and practicing Sustainable habits.
7. Include Sustainable Project learning strategies for Waste Management in the curriculum with Industry tie up.

4) Procedure

Solid Waste Management –

To reduce the problem of the waste; college has kept in the campus at necessary places disposal dust bins. Waste is collected everyday once in the evening. It is then processed on the basis of the nature of the waste. Vermicomposting- vermicomposting is the product of composting process using a species of worms. The worms are used to create a mixture of decomposing vegetable or food waste, bedding material and vermicast. For the process of vermicomposting organic waste, dry leaf of the plants, grass, kitchen waste from the college canteen and other waste are collected from different places of the campus. After the complete process of vermicomposting over a certain period are ready to harvest and then the produced bio-fertilizer used for the plants on the campus. This vermicomposting plant developed by science faculty to strengthen the ecofriendly environment in the college premises.

Liquid waste management-

The hazardous chemicals are used in low proportion and carefully; to conduct the practical in the laboratory. The waste drained after reasonable treatment. An attempt is made to dilute the liquid waste while draining them. A certain waste is disposed by burning them.

E- Waste Management-

yet the problem regarding the e- waste have not occurred to college. If in future occurred the e-waste will be sold as scrap materials on the basis of the rules of purchase committee and ruling out from dead stock register for future records in order to ensure their safe recycling. If some parts are found useful in other system they will keep outside for future use.

